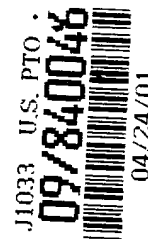




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April 24, 2001

**BOX PATENT APPLICATION**

Commissioner for Patents  
Washington, D.C. 20231

Re: Application of **Philippe ANTOINE**

**METHOD TO GENERATE A PSEUDO-RANDOM SEQUENCE OF MULTI-CARRIER DATA SYMBOLS, AND RELATED TRANSMITTER AND RECEIVER**

Our Ref. Q63899

Dear Sir:

Attached hereto is the application identified above including 16 sheets of the specification, including the claims and abstract, 2 sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is the Information Disclosure Statement, and preliminary amendment.

The Government filing fee is calculated as follows:

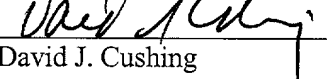
Total claims	6	-	20	=	0	x	\$18.00	=	\$0.00
Independent claims	2	-	3	=	0	x	\$80.00	=	\$0.00
Base Fee									\$710.00

<b>TOTAL FILING FEE</b>	<b>\$710.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b>\$750.00</b>

Checks for the statutory filing fee of \$710.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from April 26, 2000 based on European Application No. 00401154.0. The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC  
Attorneys for Applicant

By:   
David J. Cushing  
Registration No. 28,703